

FIG. 1A

100

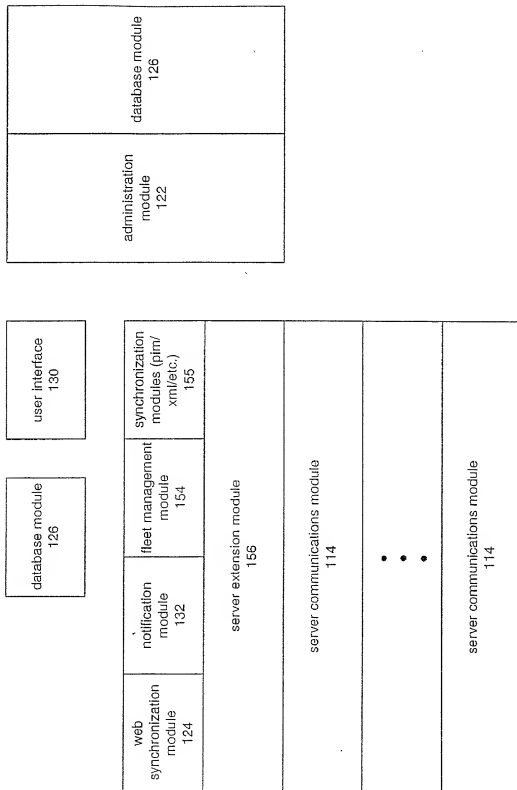


FIG. 1B

Data Processing Unit 103A

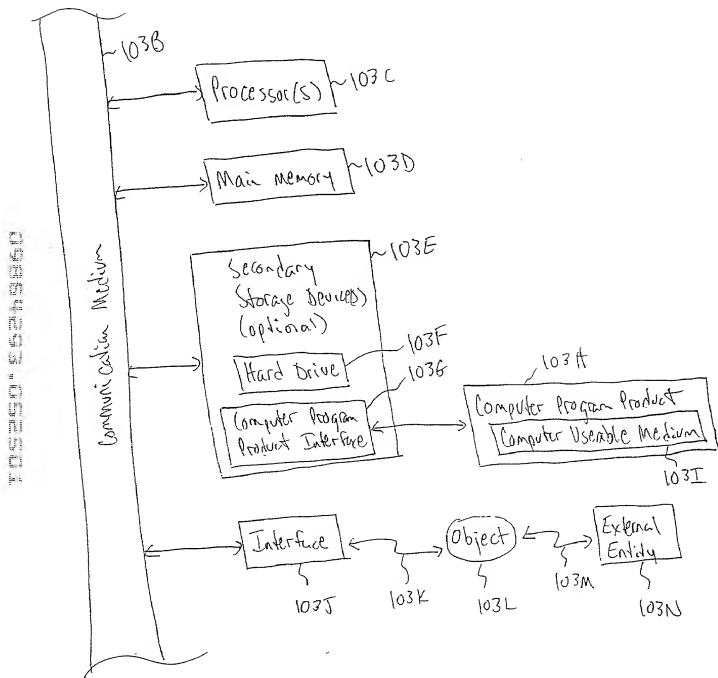


FIG. 1B1

Core Technology : Placing Internet/
Intranet Content on Mobile Devices

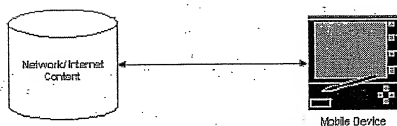


FIG. 1C

Mobile Device/Server Environment

Mobile Devices in a Client Server Environment

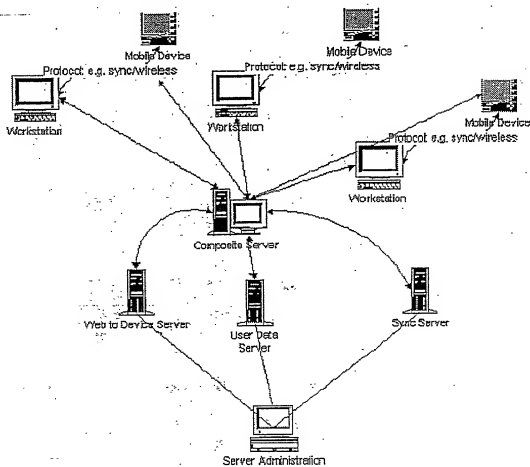


FIG. 1D

Downstream Protocol

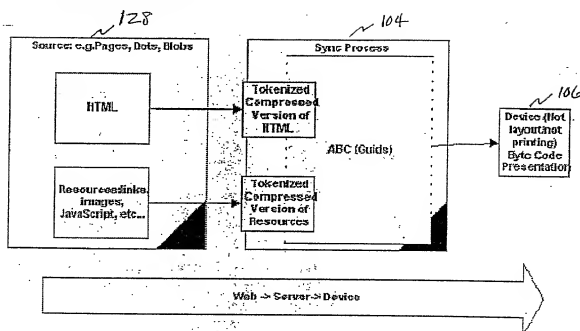


FIG. 1E

One Up/One Down Sync

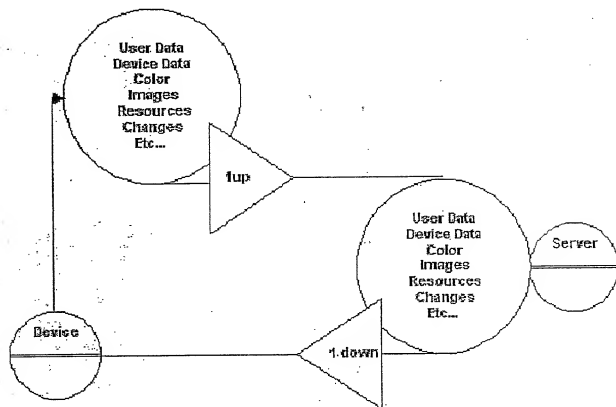


FIG. 1F

Sync Process

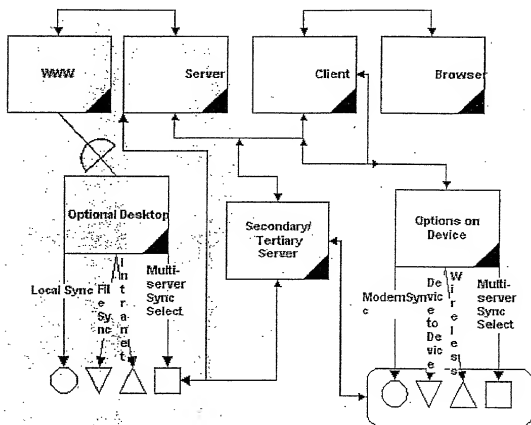


FIG. 1G

Granular Variable Protocol

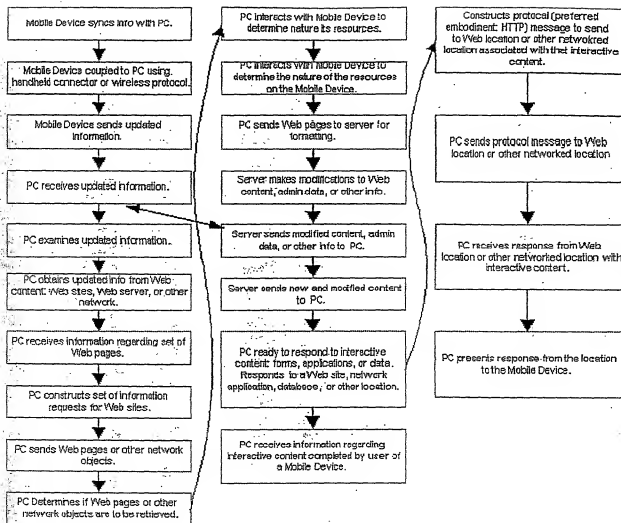


FIG. 14

Optimization: An Example

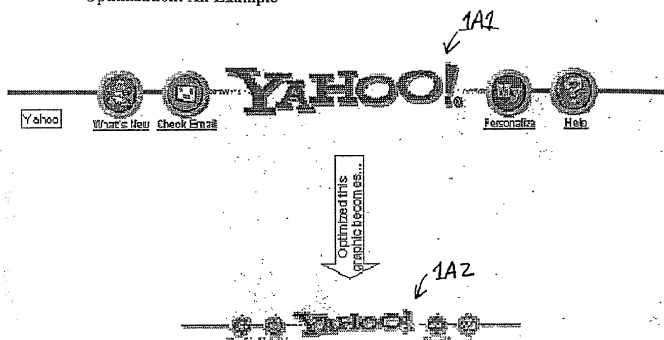


FIG. 1I

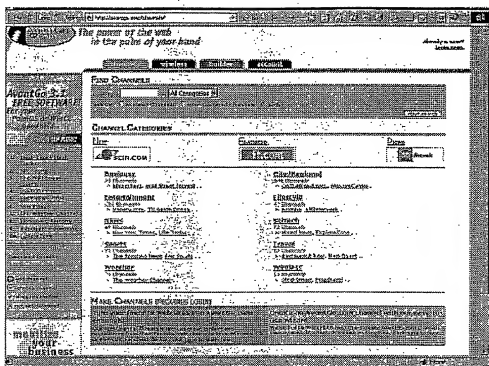
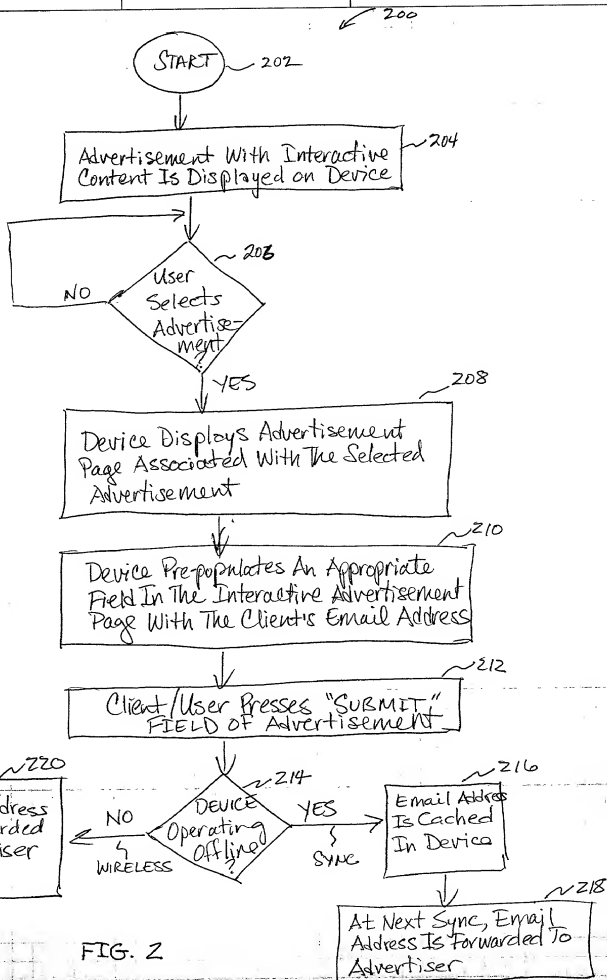


FIG. 1J



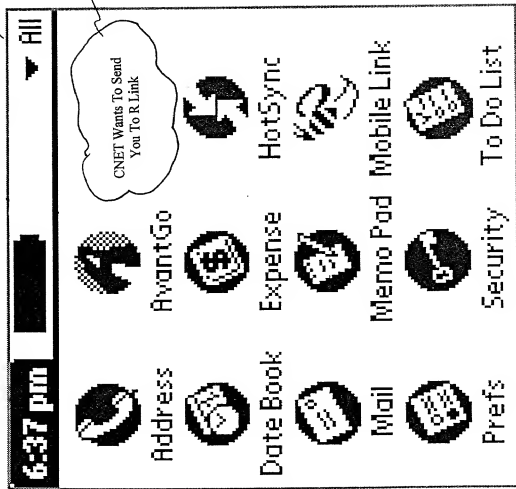


FIG. 3

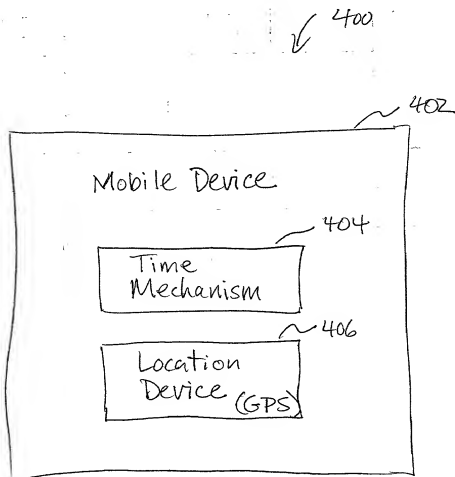


FIG. 4

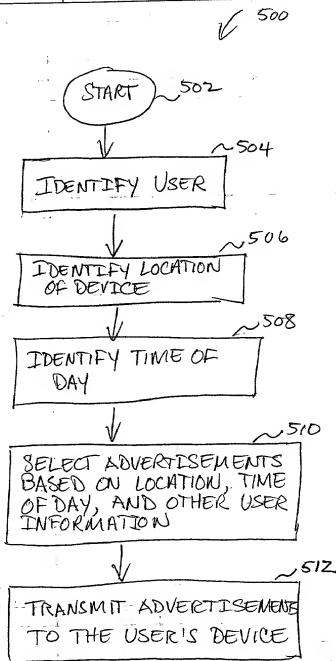


FIG. 5A

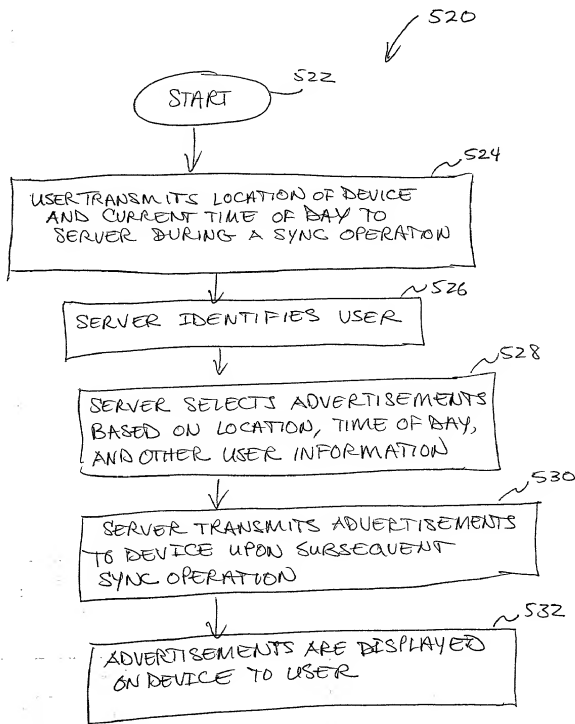


FIG. 5B

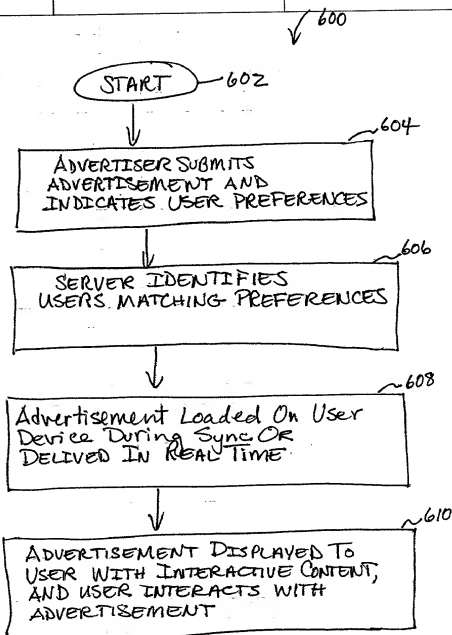


FIG. 6

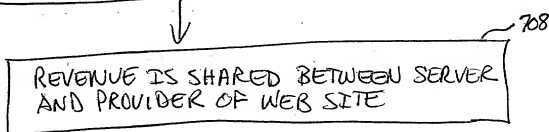
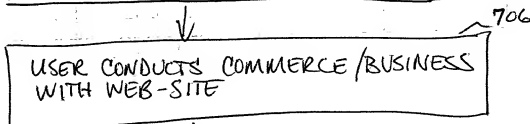
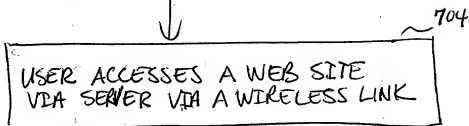


FIG. 7

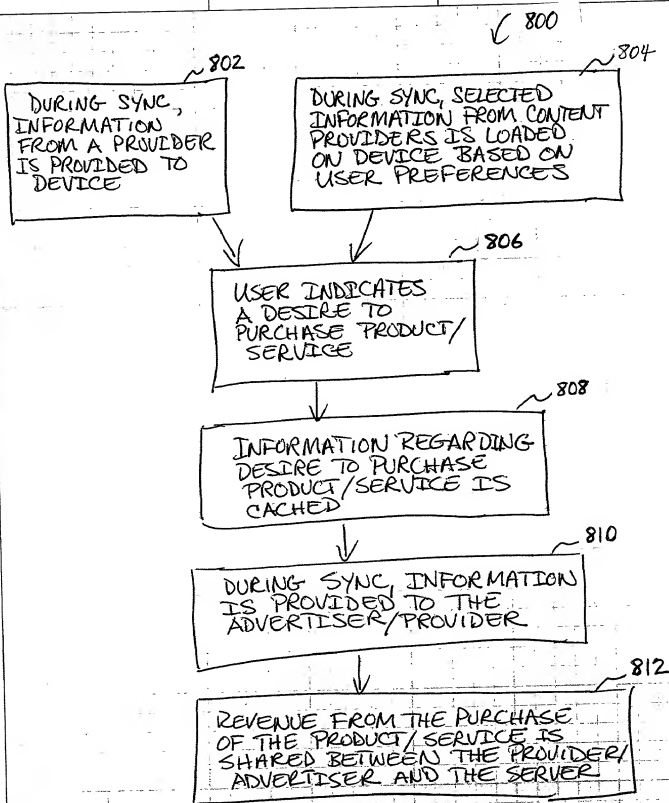
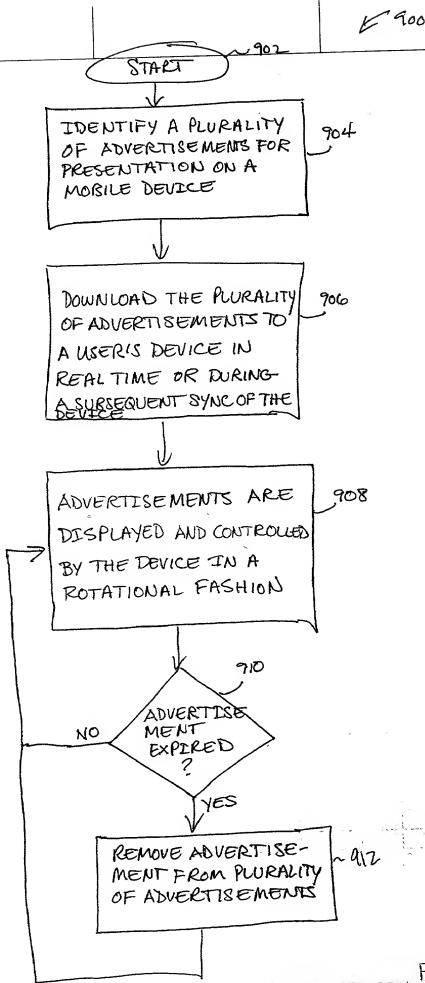


FIG. 8



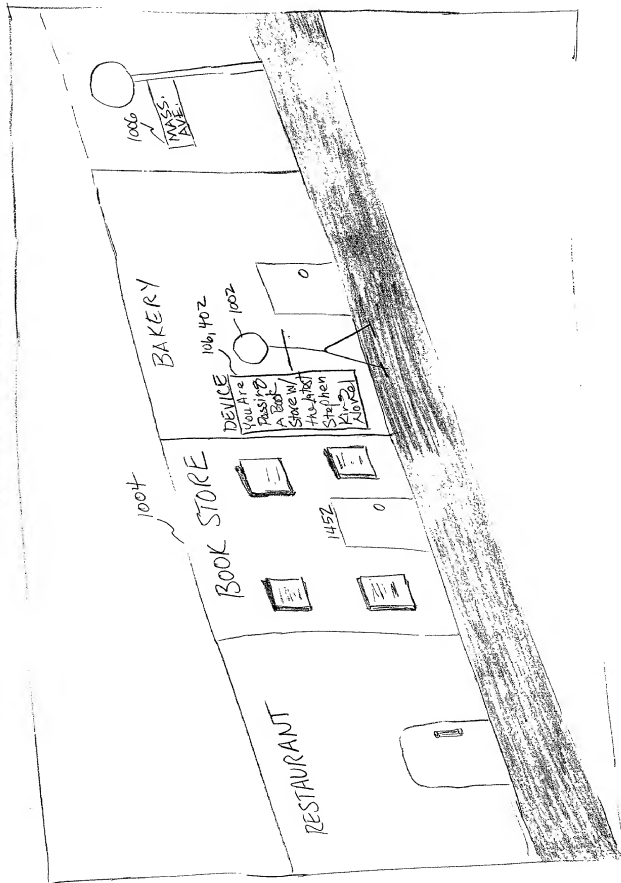


FIG. 10A

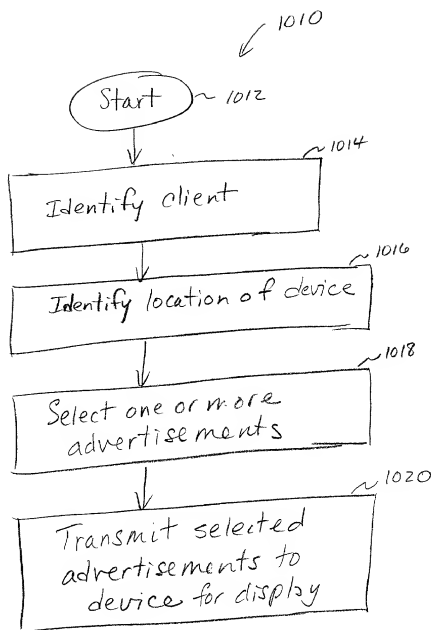


FIG. 10B

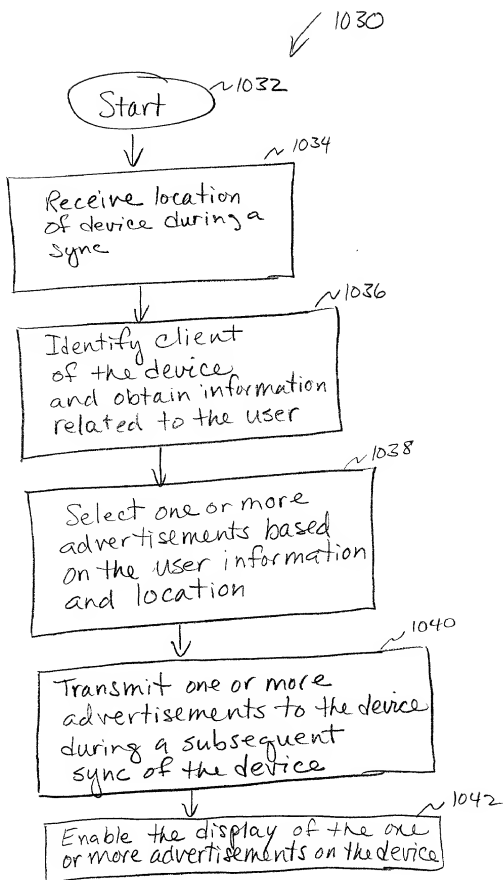


FIG. 10C

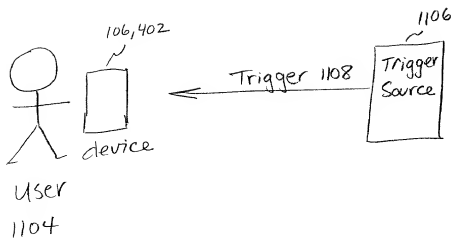


FIG. 11

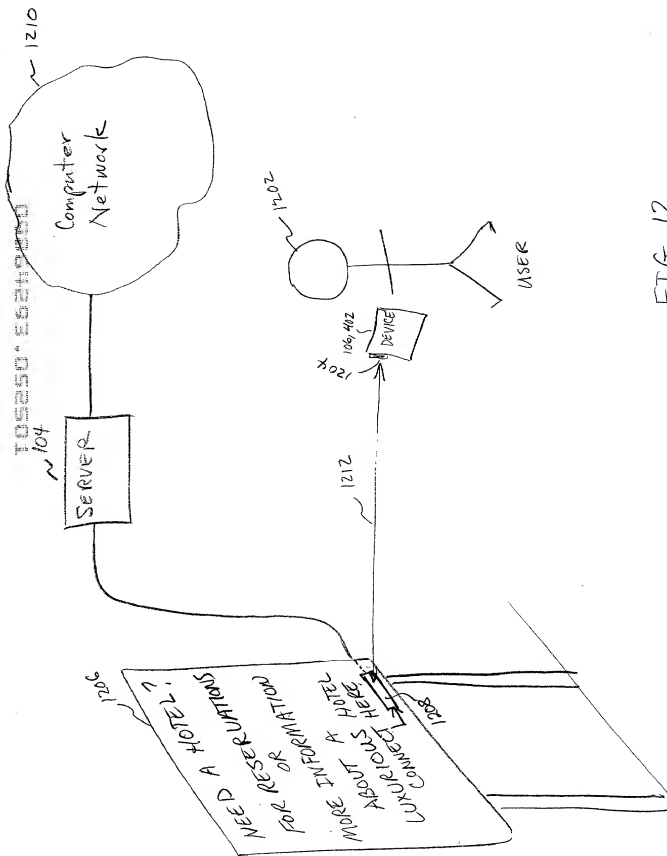


FIG. 12

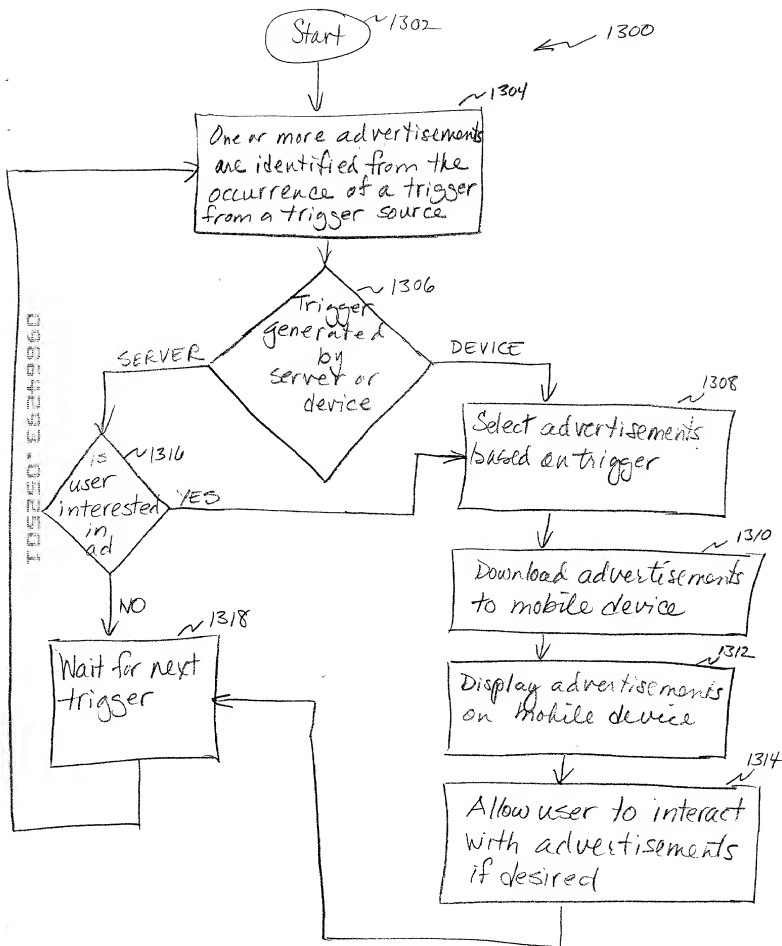


FIG. 13